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Name: CNN AMERICA, INC. Call Sign: E010289

File Number: SES-RWL-20111221-01481

Authorization Type: Renewal of License

Non Common Carrier Grant Date: 01/03/2012 Expiration Date: 03/11/2027

Nature of Service: Domestic Fixed Satellite Service

Class of Station: VSAT Network

A) Site Location(s)

# Site ID	Address	Latitude	Longitude	Elevation (Meters)	NAD	Special Provisions (Refer to Section H)
) 1 HUB	1050 TECHWOOD DRIVE (2.4 M. HUB) ATLANTA, FULTON, GA, 30303	33° 47' 2.0" N	84° 23' 39.0" W	288.9	27	
	Licensee certifies antenna(s) of	comply with gain patt	erns specified in Section	25.209		
) REMOTE 1	VSAT (2.4 METER) CONUS, (32 UNITS)				NA	
	Licensee certifies antenna(s) of	comply with gain patt	erns specified in Section	25.209		
REMOTE 3	VSAT (2.4 METER) CONUS, (5 UNITS)				NA	
	Licensee certifies antenna(s)	comply with gain patt	erns specified in Section	25.209		
) REMOTE 4	VSAT (2.4 METER) CONUS, (3 UNITS)				NA	
	Licensee certifies antenna(s) of	comply with gain patt	erns specified in Section	25.209		
REMOTE 5	VSAT (2.4 METER) CONUS, (1 UNITS)				NA	
	Licensee certifies antenna(s) of	comply with gain patt	erns specified in Section	25.209		
6) REMOTE 6	VSAT (5.6 METER) CONUS, (1 UNITS)				NA	
	Licensee certifies antenna(s) of	comply with gain patt	erns specified in Section	25.209		
P) REMOTE 7	VSAT (2.4 METER) CONUS, (4 UNITS)				NA	
	Licensee certifies antenna(s) of	comply with gain patt	erns specified in Section	25.209		
8) REMOTE 124	1608 SOUTH 24TH AVENUE VSAT (2.4 METER) CONUS, (1 UNITS)				NA	

Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209



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9) REMOTE 2 VSAT (2.4 METER) NA CONUS, (13 UNITS)

Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209

Subject to the provisions of the Communications Act of 1934, The Communications Satellite Act of 1962, subsequent acts and treaties, and all present and future regulations made by this Commission, and further subject to the conditions and requirements set forth in this license, the grantee is authorized to construct, use and operate the radio facilities described below for radio communications for the term beginning Sunday, March 11, 2012 (3 AM Eastern Standard Time) and ending Thursday, March 11, 2027 (3 AM Eastern Standard Time). The required date of completion of construction and commencement of operation is 00/00/0000 (3 AM Eastern Standard Time). Grantee must file with the Commission a certification upon completion of construction and commencement of operation.

B) Particulars of Operations

The General Provision 1010 applies to all receiving frequency bands.

The General Provision 1900 applies to all transmitting frequency bands.

For the text of these	provisions, refer	to Section H	Tx/Rx	Max EIRP	Max EIRP	Associated	Special Provisions Modulation/
# Frequency	Polarization	Emission	Mode	/Carrier	Density	Antenna	(Refer to Section H) Services
14000.0000 - 14500.0000	H,V	7M00G2D	T	59.60	27.20	HUB	QPSK VIDEO
11700.0000 - 12200.0000	H,V	7M00G2D	R			HUB	QPSK VIDEO
14000.0000 - 14500.0000	H,V	7M00G2D	T	59.60	27.20	REMOTE 1	QPSK VIDEO
11700.0000 - 12200.0000	H,V	7M00G2D	R			REMOTE 1	QPSK VIDEO
14000.0000 - 14500.0000	H,V	7M00G2D	T	59.60	27.20	REMOTE 2	QPSK VIDEO
11700.0000 - 12200.0000	H,V	7M00G2D	R			REMOTE 2	QPSK VIDEO
14000.0000 - 14500.0000	H,V	7M00G2D	T	59.60	27.20	REMOTE 3	QPSK VIDEO
11700.0000 - 12200.0000	H,V	7M00G2D	R			REMOTE 3	QPSK VIDEO
14000.0000 - 14500.0000	H,V	7M00G2D	T	59.60	27.20	REMOTE 4	QPSK VIDEO
) 11700.0000 - 12200.0000	H,V	7M00G2D	R			REMOTE 4	QPSK VIDEO
) 14000.0000 - 14500.0000	H,V	7M00G2D	T	59.60	27.20	REMOTE 5	QPSK VIDEO
2) 11700.0000 - 12200.0000	H,V	7M00G2D	R			REMOTE 5	QPSK VIDEO
3) 14000.0000 - 14500.0000	H,V	7M00G2D	T	59.60	27.20	REMOTE 6	QPSK VIDEO
) 11700.0000 - 12200.0000	H,V	7M00G2D	R			REMOTE 6	QPSK VIDEO
7) 14000.0000 - 14500.0000	H,V	7M00G2D	T	59.60	27.20	REMOTE 7	QPSK VIDEO
11700.0000 - 12200.0000	H,V	7M00G2D	R			REMOTE 7	QPSK VIDEO
) 14000.0000 - 14500.0000	H,V	7M00G2D	T	59.60	27.20	REMT 124	QPSK VIDEO
) 11700.0000 - 12200.0000	H,V	7M00G2D	R			REMT 124	QPSK VIDEO



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C)	Frequency Coordin	ation			Max EIRP			
#	Frequency Limits(MHz)	Satellite Arc (Deg. Long.) East West Limit Limit	Elevation (Degrees) East West Limit Limit	Azimuth (Degrees) East West Limit Limit	Density toward Horizon (dBW/4kHz)	Associated Antenna(s)		
1)	14000.0000 - 14500.0000	63.0W-141.5W	44.5 - 18.6	144.8 - 250.2	-10.4	HUB		
2)	11700.0000 - 12200.0000	63.0W-141.5W	44.5 - 18.6	144.8 - 250.2		HUB		
3)	14000.0000 - 14500.0000	63.0W-141.5W	5.0 - 5.0		-10.4	REMOTE 1		
4)	11700.0000 - 12200.0000	63.0W-141.5W	5.0 - 5.0			REMOTE 1		
5)	14000.0000 - 14500.0000	63.0W-141.5W	5.0 - 5.0		-10.4	REMOTE 3		
6)	11700.0000 - 12200.0000	63.0W-141.5W	5.0 - 5.0			REMOTE 3		
7)	14000.0000 - 14500.0000	63.0W-141.5W	5.0 - 5.0		-10.4	REMOTE 4		
8)	11700.0000 - 12200.0000	63.0W-141.5W	5.0 - 5.0			REMOTE 4		
9)	14000.0000 - 14500.0000	63.0W-141.5W	5.0 - 5.0		-10.4	REMOTE 5		
10)	11700.0000 - 12200.0000	63.0W-141.5W	5.0 - 5.0			REMOTE 5		
11)	14000.0000 - 14500.0000	63.0W-141.5W	5.0 - 5.0		-10.4	REMOTE 6		
12)	11700.0000 - 12200.0000	63.0W-141.5W	5.0 - 5.0			REMOTE 6		
13)	14000.0000 - 14500.0000	63.0W-141.5W	5.0 - 5.0		-10.4	REMOTE 7		
14)	11700.0000 - 12200.0000	63.0W-141.5W	5.0 - 5.0			REMOTE 7		
15)	14000.0000 - 14500.0000	63.0W-141.5W	5.0 - 5.0		-10.4	REMT 124		
16)	11700.0000 - 12200.0000	63.0W-141.5W	5.0 - 5.0			REMT 124		
17)	14000.0000 - 14500.0000	63.0W-141.5W	5.0 - 5.0		-10.4	REMOTE 2		
18)	11700.0000 - 12200.0000	63.0W-141.5W	5.0 - 5.0			REMOTE 2		

D) Point of Communications

The following stations located in the Satellite orbits consistent with Sections B and C of this Entry:

- 1) 1 HUB to Permitted Space Station List
- 2) REMOTE 1 to Permitted Space Station List
- 3) REMOTE 3 to Permitted Space Station List
- 4) REMOTE 4 to Permitted Space Station List
- 5) REMOTE 5 to Permitted Space Station List
- 6) REMOTE 6 to Permitted Space Station List



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7) REMOTE 7 to Permitted Space Station List

8) REMOTE 124 to Permitted Space Station List

9) REMOTE 2 to Permitted Space Station List

E) Antenna l	Facilites						Max	
Site ID	Antenna ID	Units	Diameter (Meters)		Model Number	Site Elevation	Antenna Height (Meters)	Special Provisions (Refer to Section H)
1 HUB	HUB	-1	2.4	PRODELIN	1251	288.95	4.0 AGL/ 249.0 AMSL	2 V)
Max Gains(s):49.2 d	lBi @ 14.0000 GHz	47.6 dBi @	@ 12.0000) GHz				
Maximum total inpu	nt power at antenna flan	ge (Watts) =	11.0					
Maximum aggregate	e output EIRP for all car	rriers (dBW)	59.61					
REMOTE 1	REMOTE 1	32	2.4	PRODELIN	1251			
Max Gains(s):49.2 d	dBi @ 14.0000 GHz	47.6 dBi @	@ 12.0000) GHz				
Maximum total inpu	nt power at antenna flan	ge (Watts) =	11.0					
Maximum aggregate	e output EIRP for all car	rriers (dBW)	59.61					
REMOTE 2	REMOTE 2	13	2.4	PRODELIN	1251			
Max Gains(s):49.2 d	dBi @ 14.0000 GHz	47.6 dBi @	@ 12.0000) GHz				
Maximum total inpu	it power at antenna flan	ge (Watts) =	11.0					
Maximum aggregate	e output EIRP for all car	rriers (dBW)	59.61					
REMOTE 3	REMOTE 3	5	2.4	PRODELIN	1251			
Max Gains(s):49.2	dBi @ 14.0000 GHz	47.6 dBi @	@ 12.0000) GHz				
Maximum total inpu	nt power at antenna flan	ge (Watts) =	11.0					
Maximum aggregate	e output EIRP for all car	rriers (dBW)	59.61					
REMOTE 4	REMOTE 4	3	2.4	PRODELIN	1251		5.0 AGL	
Max Gains(s):49.2	dBi @ 14.0000 GHz	47.6 dBi @	@ 12.0000) GHz				
Maximum total inpu	it power at antenna flan	ge (Watts) =	:					
Maximum aggregate	e output EIRP for all car	rriers (dBW)	59.61					
REMOTE 5	REMOTE 5	1	2.4	PRODELIN	1251		4.0 AGL/ 1889.0 AMSL	
Max Gains(s):49.2 d	dBi @ 14.0000 GHz	47.6 dBi @	@ 12.0000) GHz				
Maximum total inpu	it power at antenna flan	ge (Watts) =	11.0					
Maximum aggregate	e output EIRP for all car	rriers (dBW)	59.6					
REMOTE 6	REMOTE 6	1	5.6	ANDREW	5.6 METER		8.0 AGL/ 141.0 AMSL	
Max Gains(s):57.0 c	dBi @ 14.0000 GHz	55.6 dBi @	@ 12.0000) GHz				

Maximum total input power at antenna flange (Watts) = 15.0 Maximum aggregate output EIRP for all carriers (dBW)68.76



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REMOTE 7 REMOTE 7 **PRODELIN** 1251

Max Gains(s):49.2 dBi @ 14.0000 GHz 47.6 dBi @ 12.0000 GHz

Maximum total input power at antenna flange (Watts) = 11.0

Maximum aggregate output EIRP for all carriers (dBW)59.61

REMOTE 124 REMT 124 **PRODELIN** 1251 4.0 AGL/

334.0 AMSL

Max Gains(s):47.0 dBi @ 12.0000 GHz 49.0 dBi @

Maximum total input power at antenna flange (Watts) = 11.0

Maximum aggregate output EIRP for all carriers (dBW)59.61

F) Remote Control

1 HUB	ONE CNN CENTER (2.4M. HUB) ATLANTA, FULTON, GA, 30308 404-827-1704	Call Sign:	E010289
REMOTE 1	ONE CNN CENTER VSAT (2.4 METER) ATLANTA, FULTON, GA, 30308 404-827-1704	Call Sign:	E010289
REMOTE 3	ONE CNN CENTER VSAT (2.4 METER) ATLANTA, FULTON, GA, 30308 404-827-1704	Call Sign:	E010289
REMOTE 4	ONE CNN CENTER VSAT (2.4 METER) ATLANTA, FULTON, GA, 30308 404-827-1704	Call Sign:	E010289
REMOTE 5	ONE CNN CENTER VSAT (2.4 METER) ATLANTA, FULTON, GA, 30308 404-827-1704	Call Sign:	E010289
REMOTE 6	ONE CNN CENTER VSAT (5.6 METER) ATLANTA, FULTON, GA, 30308 404-827-1704	Call Sign:	E010289
REMOTE 7	ONE CNN CENTER VSAT (2.4 METER) ATLANTA, FULTON, GA, 30308 404-827-1094	Call Sign:	E010289
REMOTE 124	1608 SOUTH 24TH AVENUE VSAT (2.4 METER) YAKIMA, WA, 98902 509-225-2352	Call Sign:	E010289
REMOTE 2	ONE CNN CENTER VSAT (2.4 METER) ATLANTA, FULTON, GA, 30308 404-827-1704	Call Sign:	E010289



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G) Antenna Structure marking and lighting requirements:

None unless otherwise specified under Special and General Provisions

H) Special and General Provisions

A)	This RADIO STATION	AUTHORIZATION is	granted subject to	the following special	provisions and	general conditions:

his RADIO S	TATION AUTHORIZATION is granted subject to the following special provisions and general conditions:
1010	Applicable to all receiving frequency bands. Emission designator indicates the maximum bandwidth of received signal at associated station(s). Maximum EIRP and maximum EIRP density are not applicable to receive operations.
1900	Applicable to all transmitting frequency bands. Authority is granted to transmit any number of RF carriers with the specified parameters on any discrete frequencies within associated band in accordance with the other terms and conditions of this authorization, subject to any additional limitations that may be required to avoid unacceptable levels of inter-satellite interference.
2010	This authorization is issued pursuant to the Commission's Second Report and Order adopted June 16, 1972 (35 FCC 2d 844) and Memorandum, Opinion and Order adopted December 21, 1972 (38 FCC 2d 665) in Docket No. 16495 and is subject to the policies adopted in that proceeding.
2300	Authority is granted to operate this station by remote control provided that: (1)the parameters of the transmissions of this station monitored at the remote control point, and the operational functions sufficient to ensure that the operations of this station are in full compliance with the station authorization at all times; (2) upon detection by the grantee, or upon notification from the Commission, of a deviation of the operation of this station, transmissions shall be immediately suspended until the deviation is corrected, except that transmissions concerning the immediate safety of life or property may be conducted for the duration of such emergency; and (3) the grantee shall have available, at all times, the technical personnel necessary to perform the technical servicing and maintenance of this station expeditiously. See also Public Notice "The International Bureau Provides Guidance Concerning the Relocation of Earth Station Remote Control Points", DA 06-978 (rel. May 4, 2006).
2916	Transmitter(s) must be turned off during antenna maintenance to ensure compliance with the FCC-specified safety guidelines for human exposure to radiofrequency radiation in the region between the antenna feed and the reflector. Appropriate measures must also be taken to restrict access to other regions in which the earth station's power flux density levels exceed the specified guidelines.
2020	

- 2938 Upon completion of construction, each licensee must file with the Commission a certification including the following information: (1) name of the licensee, (2) file number of the application, (3) call sign of the antenna, (4) date of the license, (5) certification that the facility as authorized has been completed, (6) certification that each antenna facility has been tested and is within 2 dB of the pattern specified in Section 25.209, and (7) certification that the station is operational (including the date of commencement of service) and will remain operational during the license period unless the license is submitted for cancellation.
- 3219 All existing transmitting facilities, operations and devices regulated by the Commission must be in compliance with the Commission's radiofrequency (RF) exposure guidelines, pursuant to Section 1.1307(b)(1) through (b)(3) of the Commission's rules, or if not in compliance, file an Environmental Assessment (EA) as specified in Section 1.1311. See 47 CFR § 1.1307 (b) (5).
- 5216 All operations shall be on a non-common carrier basis.
- 9659 The licensee is afforded 30 days from the date of issuance of this license to decline it as conditioned. Failure to respond within this period will constitute formal acceptance of the authorization as conditioned.



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H) Special and General Provisions

B) This RADIO STATION AUTHORIZATION is granted subject to the additional conditions specified below:

This authorization is issued on the grantee's representation that the statements contained in the application are true and that the undertakings described will be carried out in good faith.

This authorization shall not be construed in any manner as a finding by the Commission on the question of marking or lighting of the antenna system should future conditions require. The grantee expressly agrees to install such marking or lighting as the Commission may require under the provisions of Section 303(q) of the Communications Act. 47 U.S.C. § 303(q).

Neither this authorization nor the right granted by this authorization shall be assigned or otherwise transferred to any person, firm, company or corporation without the written consent of the Commission. This authorization is subject to the right of use or control by the government of the United States conferred by Section 706 of the Communications Act. 47 U.S.C. § 706. Operation of this station is governed by Part 25 of the Commission's Rules. 47 C.F.R. Part 25.

This authorization shall not vest in the licensee any right to operate this station nor any right in the use of the designated frequencies beyond the term of this license, nor in any other manner than authorized herein.

This authorization is issued on the grantee's representation that the station is in compliance with environmental requirements set forth in Section 1.1307 of the Commission's Rules. 47 C.F.R. § 1.1307.

This authorization is issued on the grantee's representation that the station is in compliance with the Federal Aviation Administration (FAA) requirements as set forth in Section 17.4 of the Commission's Rules. 47 C.F.R. § 17.4.

The following condition applies when this authorization permits construction of or modifies the construction permit of a radio station.

This authorization shall be automatically forfeited if the station does not meet each required construction deadline by the required date of completion unless, before such date(s), a specific application is timely filed to request an extension of the construction deadline(s), supported with good cause why that failure to construct by the required date was due to factors not under control of the grantee.

Licensees are required to pay annual regulatory fees related to this authorization. The requirement to collect annual regulatory fees from regulates is contained in Public Law 103-66, "The Omnibus Budget Reconciliation Act of 1993". These regulatory fees, which are likely to change each fiscal year, are used to offset costs associated with the Commission's enforcement, public service, international and policy and rulemaking activities. The Commission issues a Report and Order each year, setting the new regulatory fee rates. Receive only earth stations are exempt from payment of regulatory fees.